

NT1p MGDHAWSEFLKDFLAGAVAAAVSKTAVAPIERVKLLLOVQHASKQISAEIKQ 50
 NT2p MILDAAVSFAKDFLAGGVAAALSKTAVAPIERVKLLLOVQHASKQIIADKQ 50
 NT3p MTECAISFAKDFLAGGIAAALSKTAVAPIERVKLLLOVQHASKQIAADKQ 50

 NT1p YKGIIDCVWRIPKEQGFLSFWRCNLANVIRYFPTQALNFAFKDKYKQIFL 100
 NT2p YKGIIDCVWRIPKEQGVLSFWRCNLANVIRYFPTQALNFAFKDKYKQIFL 100
 NT3p YKGIIDCVWRIPKEQGVLSFWRCNLANVIRYFPTQALNFAFKDKYKQIFL 100

 NT1p GGVDKHTQFWRYFAGNLASGGAAGATSLCFVYPLDFARTRLAADVGRRA 149
 NT2p GGVDKHTQFWRYFAGNLASGGAAGATSLCFVYPLDFARTRLAADVGRRA 149
 NT3p GGVDKHTQFWRYFAGNLASGGAAGATSLCFVYPLDFARTRLAADVGRRA 150

 NT1p QREFEGLGDCIKKSDGIRGLYQGFNVSVQGIITVRAAYFGVYDTAKG 199
 NT2p EREFRGLGDCIKKSDGIRGLYQGFNVSVQGIITVRAAYFGVYDTAKG 199
 NT3p EREFRGLGDCIKKSDGIRGLYQGFNVSVQGIITVRAAYFGVYDTAKG 200

 NT1p MLPDPKNTHTVSWMTAQTVTAVAGISYPFDIVRRRMMQSGRKGADIM 249
 NT2p MLPDPKNTHTVSWMTAQTVTAVAGISYPFDIVRRRMMQSGRKGADIM 249
 NT3p MLPDPKNTHTVSWMTAQTVTAVAGISYPFDIVRRRMMQSGRKGADIM 250

 NT1p YTGTVDCWRKIAFDEGGKAFKCAWSNVL RGMGGAFLVLVLYDEIKKYV. 298
 NT2p YTGTVDCWRKIAFDEGGKAFKCAWSNVL RGMGGAFLVLVLYDEIKKYV. 299
 NT3p YTGTVDCWRKIAFDEGGKAFKCAWSNVL RGMGGAFLVLVLYDEIKKYV. 299

Figure 2

SDS-PAGE gel image showing protein bands across lanes M, 0, G/II, 1, 2, 3, 4, 5, and M. Molecular weight markers are indicated on the left: 250, 148, 60, 42, 30, and 22 kDa. Lane 3 shows a prominent band at approximately 148 kDa. Lane 4 shows a band at approximately 30 kDa. Lane 5 shows a band at approximately 42 kDa.

Figure 3

FOHED 2211860

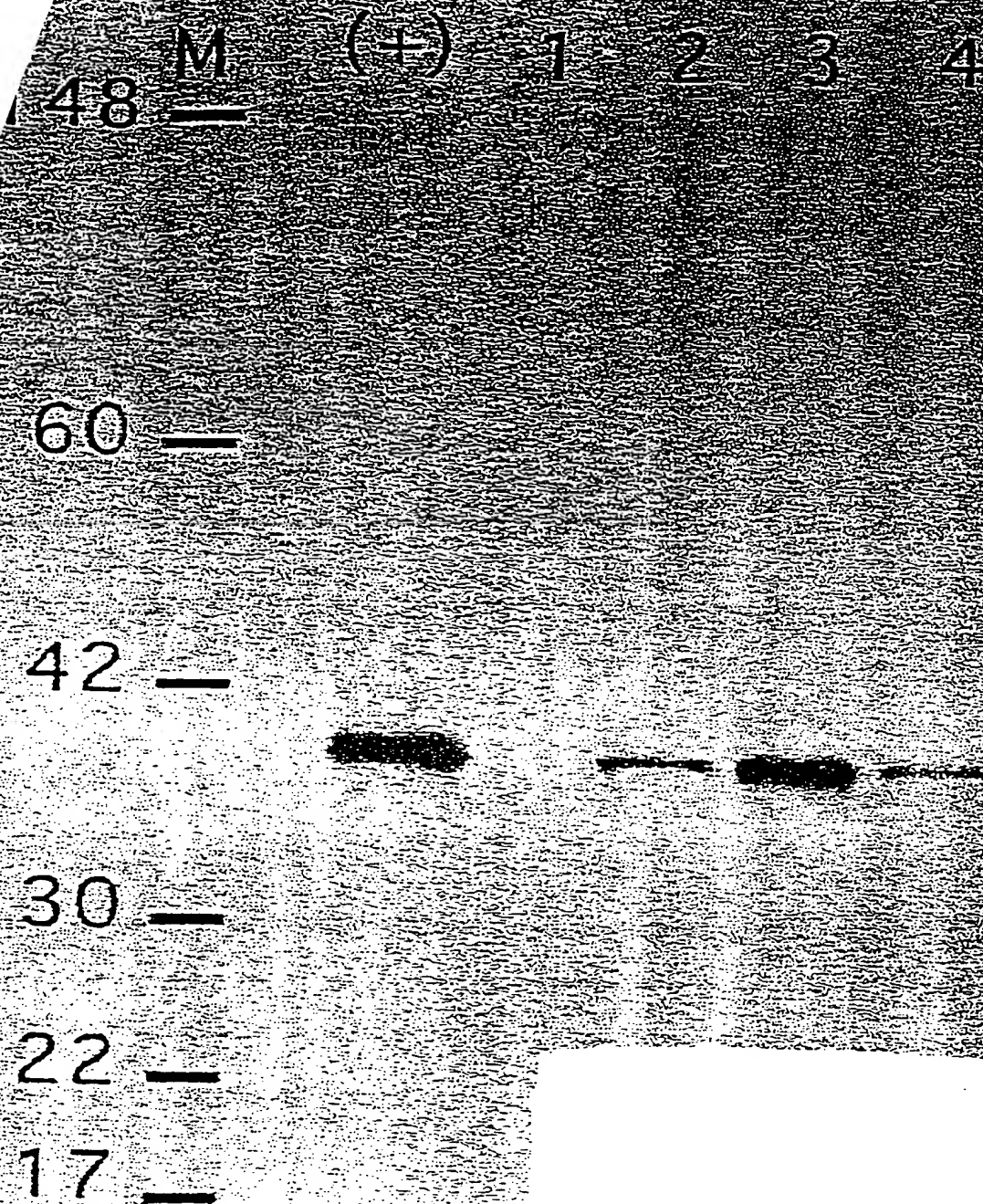


Figure 4

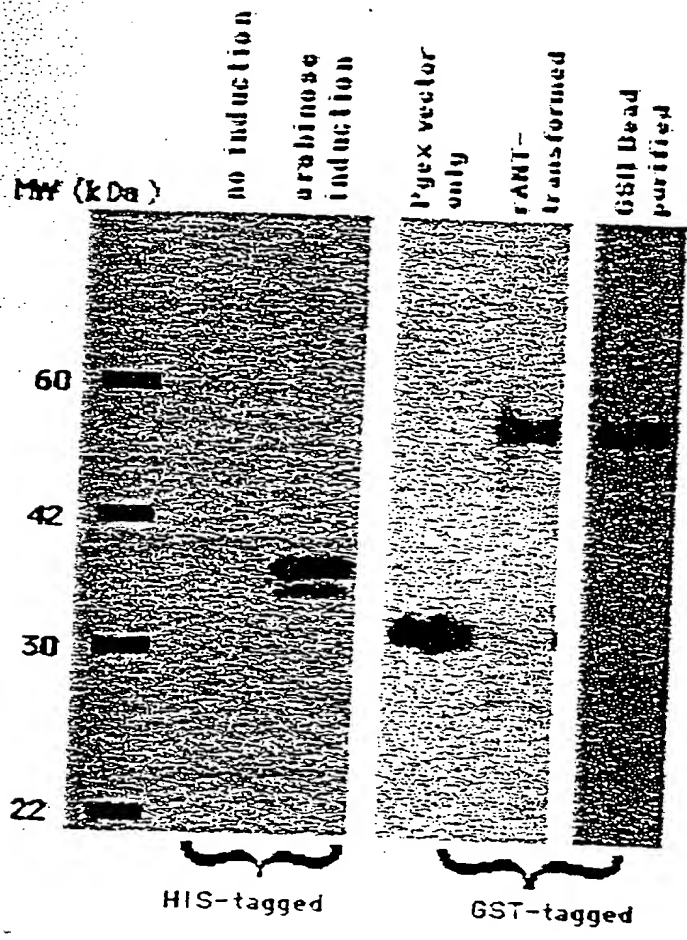


Figure 5

SDS-PAGE gel showing the purification of a 35 kDa protein. The gel has 10 lanes. Lanes 1-4 are labeled 'cell lysate', 'cytosol', 'mitochondria', and 'SMP' respectively. Lanes 5-7 are labeled 'plasma membrane', 'NI bead', and 'purified' respectively. Molecular weight markers (60, 42, 30, 22 kDa) are on the left. A prominent band at approximately 35 kDa is visible in all lanes, becoming increasingly purified in the later stages.

Figure 6

101100-2611360

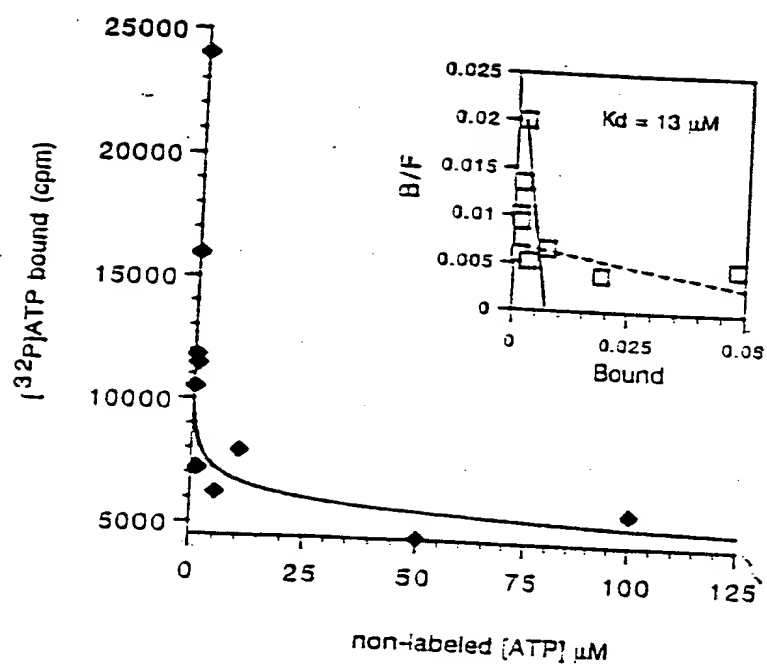


Figure 7

1000000

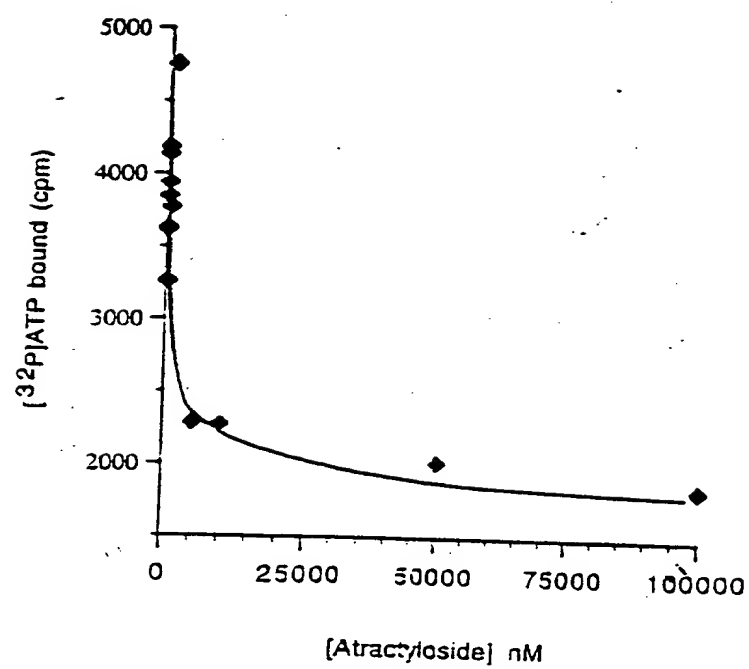


Figure 8

FOUO 00000000

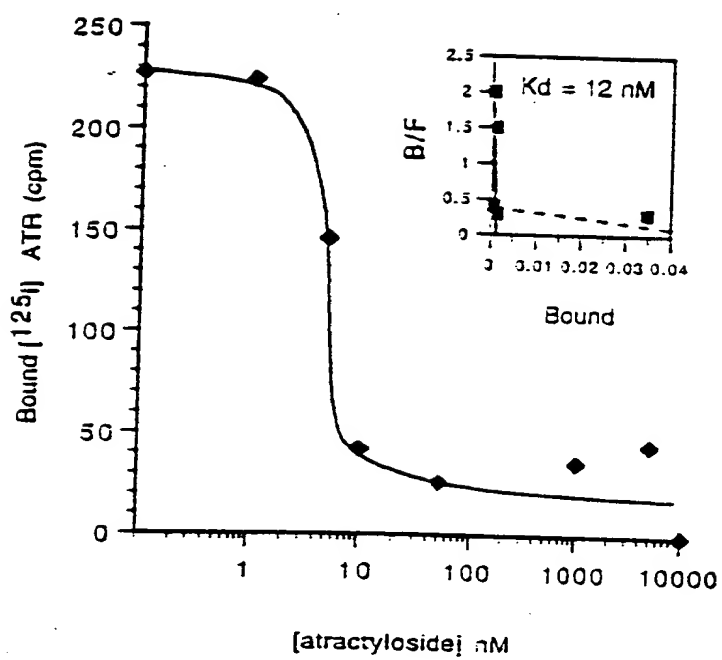


Figure 9

TOP SECRET

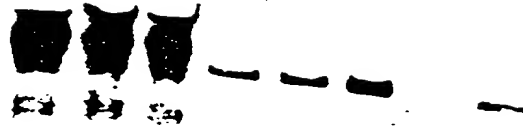


Figure 10 -

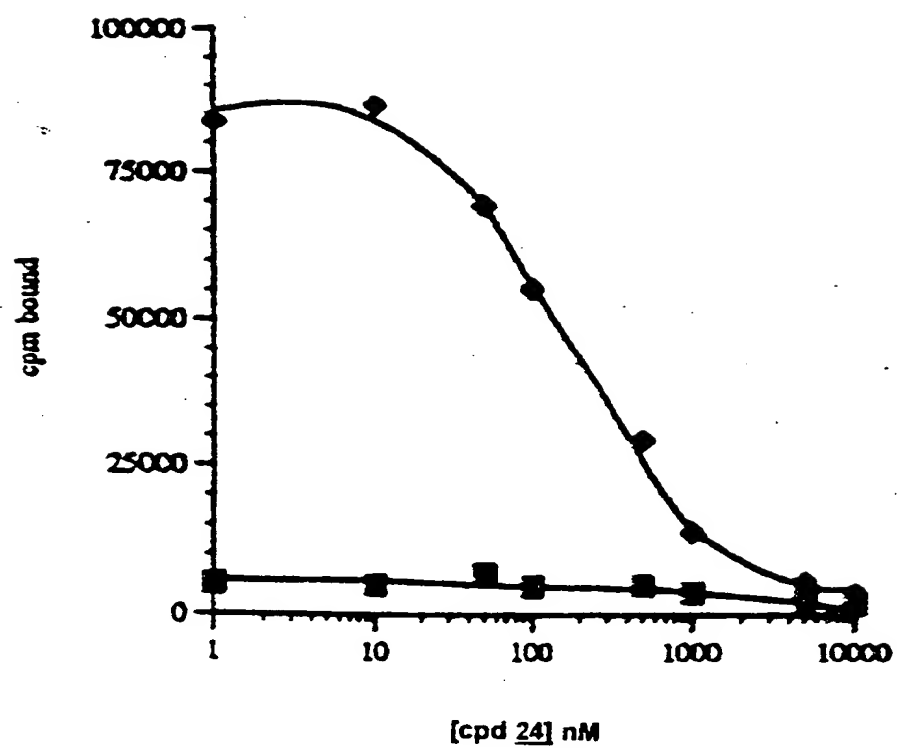


Figure 11

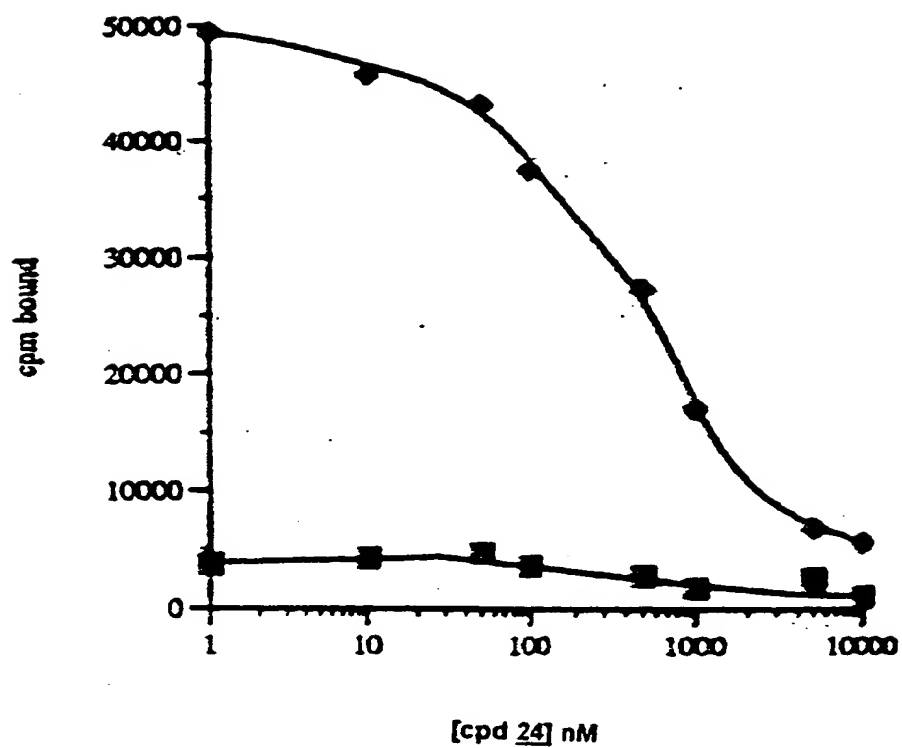


Figure 12

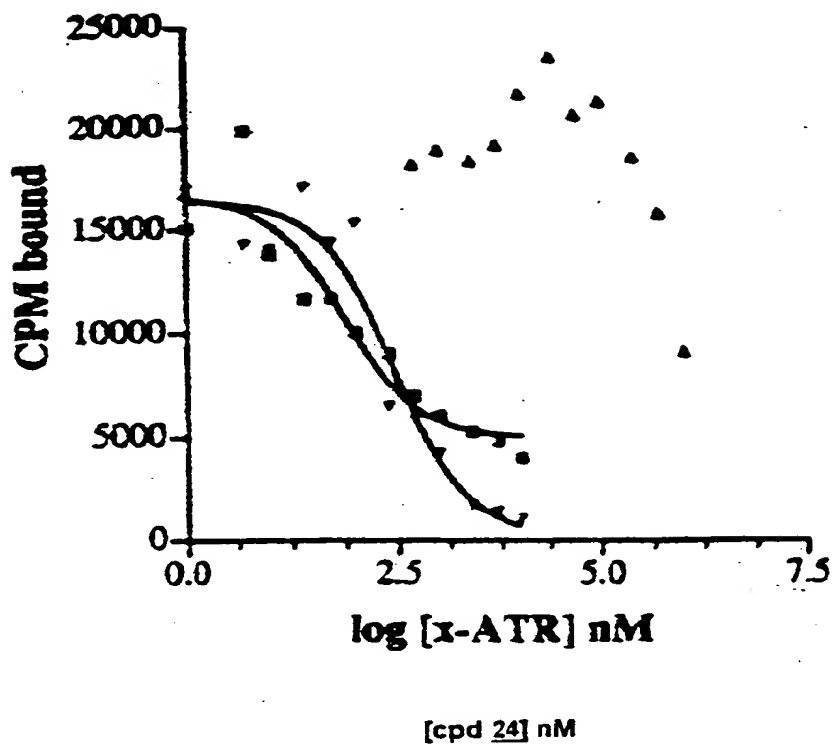


Figure 13

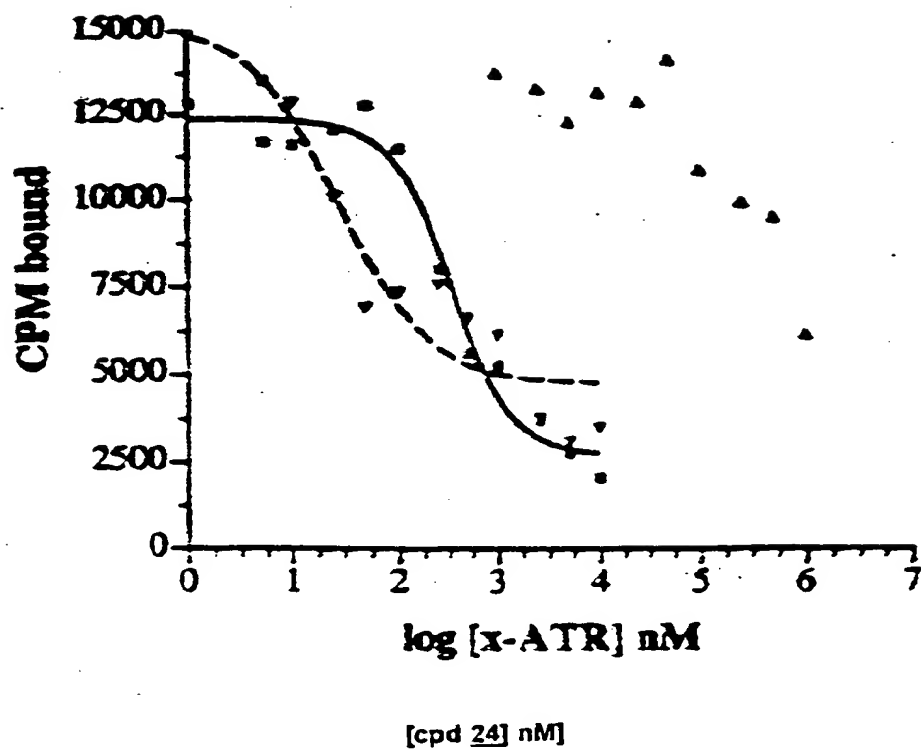


Figure 14

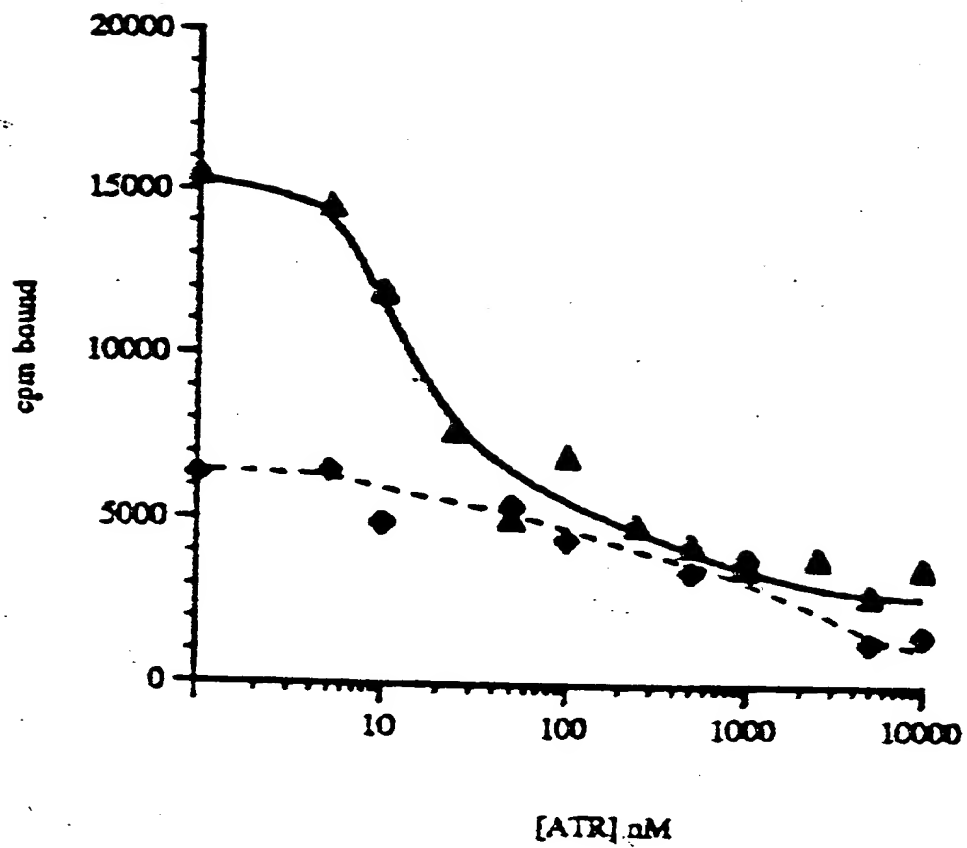


Figure 15

TOHTEO-2260

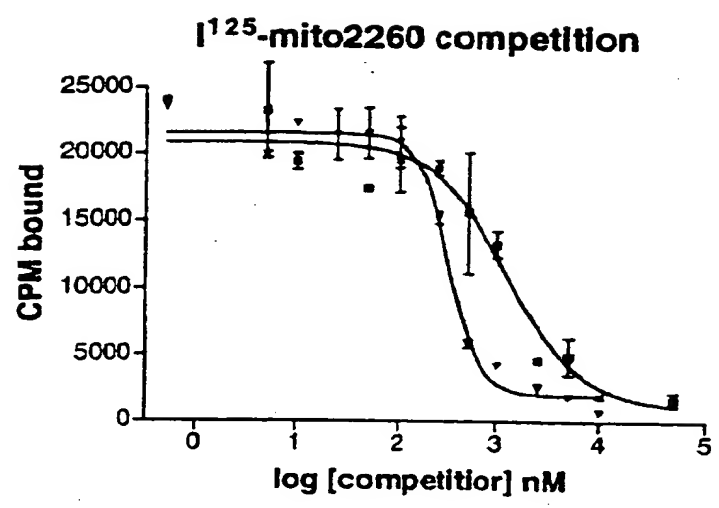


Figure 16

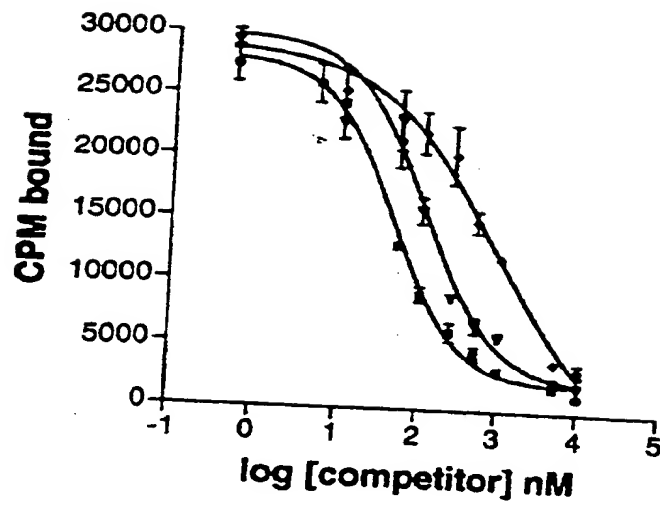


Figure 17

104720-227750

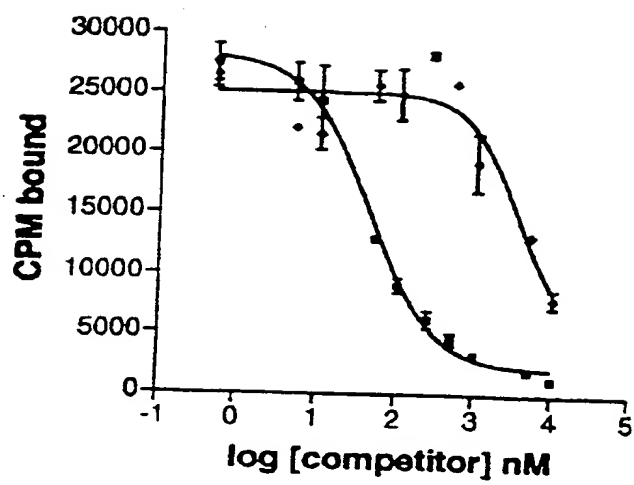


Figure 18

10470-227-1860

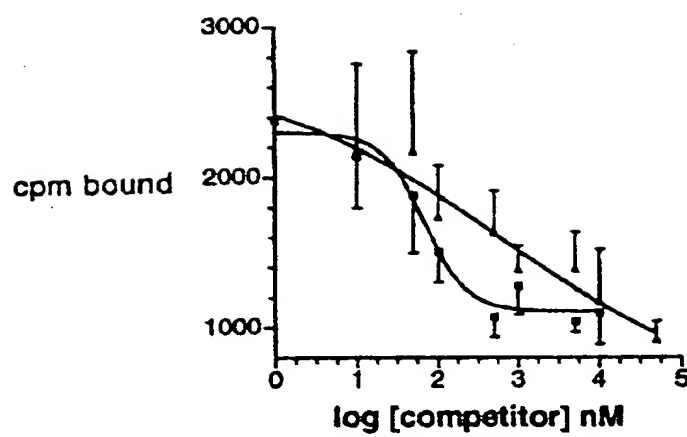


Figure 19

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